IN THE UNITED STATES PATENT AND TRADEMARK OFFICE TO 3 0 DEC 2005

Applicants: COUILLARD, et al.

Serial No.: Not Yet Assigned

Filed: December 30, 2005

Title: Method and Device for Seperating Constituents of a Liquid Feed By

Liguid-Liguid Centrifugal Chromatography

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97 & 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

December 30, 2005

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of the documents listed in the attached form equivalent to Form PTO/SB/08A for the Examiner's consideration.

This information disclosure statement is being submitted with the new application.

To the extent that the documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR 1.98(a)(3) for a concise explanation of the relevance is satisfied by an English language version or translation of the foreign patent office report citing the documents.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

10/562726

IAP20 Rec'4 PUTIFTO 3 0 DEC 2005

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (612.45721X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

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Approved for use through 07/31/2006. OMB 0651-0031
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| | | | | Application Number | 11111/562120 | | |
| ı | NFORMATION DISC | LOS | SURE | Filing Date | December 30, 2005 | | |
| | STATEMENT BY APP | LIC | CANT | First Named Inventor | François COUILLARD et al. | | |
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| Sheet | 1 | of | 2 | Attorney Docket Number | 612.45721X00 | | |

| | | | U.S. PATENT | DOCUMENTS | |
|-----------------------|--------------|---|--------------------------------|--|---|
| Examiner Initials' | Cite No.1 | Document Number Number-Kind Gode ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| Cite No.1 | Foreign Patent Document Country Code 3-Number - Kind Code 5 (if known) | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | FR 2,417,340 | 09/14/1979 | | | |
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| | | Cite No.1 Country Code2-Number2-Kind Code 3(If known) FR 2,417,340 | Foreign Patent Document Publication Date No. | Country Codes - Number - Kind Code * (If Known) FR 2,417,340 Publication Date MM-DD-YYYY Applicant of Cited Document 09/14/1979 Name of Patentee or Applicant of Cited Document | Cite No. Country Code - Number - King Code 1/t Incent FR 2,417,340 Publication Date No. Country Code - Number - King Code 1/t Incent M4-DD-YYYY Applicant of Cited Document FR 2,417,340 09/14/1979 Publication Date M4-DD-YYYY Applicant of Cited Document FR 2,417,340 09/14/1979 |

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| Examiner Signature | /Ernest G. Therkom/ | Date Considered 05/01/2008 |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the senal number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| APZE 1356 Approved for use through 10/31/2002. OMB 9891-003 |
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|--------------------|-----------------|-------------|---------|------------------------|---------------------------|
| | | | | Application Number | 10/562726 |
| INFO | RMATIO | N DISC | LOSURE | Filing Date | December 30, 2005 |
| STA | TEMENT | BY AP | PLICANT | First Named Inventor | François COUILLARD et al. |
| | | | | Group Art Unit | |
| | (use as many st | eets as nec | essary) | Examiner Name | |
| Shoot | 2 | of | 2 | Attamen Destrat Number | 45724700 |

| Examiner | Cite, No. | NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the | T ² |
|-----------|--------------|--|----------------|
| Initials* | No.1 | item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), | Ι' |
| | | Den Hollander J. L. et al.: "Centifugal partition chromatographic reaction for the production of chinal amino acids" JOURNAL OF CHROMATOGRAPHY 8: BIOMEDICAL SCIENCES & APPLICATIONS, ELSEVIER PUBLISHERS, vol. 711, pages 223-235 | |
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| I | Examiner Signature | /Ernest G. Therkorn/ | Date | 05/01/2008 | |

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